

IN THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the Application:

LISTING OF CLAIMS:

1-14. (Cancelled)

15. (Currently amended) A heater bag for bakery products made using a flour-based dough, the heater bag being suitable for use in complete safety for quickly warming bakery products until a temperature between 36° C and 44° C starting from a lower ambient temperature while fully conserving the quality and the integrity of these products and simultaneously improving their flavour, the ~~bag~~heater bag comprising a flexible or semi-rigid casing defining a bottom, side walls; an opening, and means for selectively closing the opening, wherein the heater bag includes at least one semi-flexible heater plate having an electrical heater element incorporated therein and ~~the said at least one semi-flexible~~ heater plate being inserted in a pocket of natural material comprising cotton, flax, and wool, said pocket constituting a portion of the bottom, of the side walls, or of the means for closing the bagheater bag, and wherein, for each said at least one semi-flexible heater plate, the heating power per cm² lies in the range of 0.13 W to 0.24 W.

16. (Currently amended) A heater bag according to claim 15, wherein the heating power per cm² for each said at least one semi-flexible heater plate lies in the range of 0.16 W to 0.20 W.

17. (Currently amended) A heater bag according to claim 15, wherein the heater bag includes first and second semi-flexible heater plates, each having a heater element incorporated therein and ~~the said first and second semi-flexible~~

heater plates being inserted in pockets of natural material constituting a portion of the bottom of the side walls, or of the means for closing the bagheater bag.

18. (Currently amended) A heater bag according to claim 15, wherein the power supply voltage for the heater element of each said at least one semi-flexible heater plate lies in the range of 100 V to 240 V.

19. (Currently amended) A heater bag according to claim 17, wherein the first and second semi-flexible heater plates are incorporated in two opposite portions of the side walls.

20. (Currently amended) A heater bag according to claim 17, wherein the first and second semi-flexible heater plates are incorporated firstly in the bottom of the bagheater bag and secondly in the means for selectively closing the opening.

21. (Currently amended) A heater bag according to claim 15, wherein each said at least one semi-flexible heater plate comprises an electrical resistance wire integrated in a sheet that is inserted in sheets of silicone glass fabric.

22. (Currently amended) A heater bag according to claim 15, wherein each pocket incorporating a semi-flexible heater plate comprises firstly an outer cotton lining and a flannelette disposed between the outer cotton lining and said at least one semi-flexible heater plate, and secondly an inner cotton lining placed on the inside relative to said at least one semi-flexible heater plate.

23. (Currently amended) A heater bag according to claim 15, wherein the bagheater bag is elongate in shape and the means for selectively closing the opening are constituted by a simple flexible flap or by closure means disposed in the vicinity of the rim of the opening.

24. (Cancelled)

25. (Previously Presented) A heater bag according to claim 15, wherein the heater bag includes a switch for selectively connecting the heater elements in series for powering from a power supply at a first nominal voltage V_{N1} , or in parallel for powering from a power supply at a second nominal voltage V_{N2} equal to half the first nominal voltage V_{N1} .

26. (Currently amended) A heater bag according to claim 15, wherein the heater bag further comprises a temperature limiter integrated in each said at least one semi-flexible heater plate.

27. (Currently amended) A heater bag according to claim 15, wherein the heater bag includes a pair of semi-flexible heater plates disposed in two opposite main faces of the bagheater bag, and wherein the walls uniting these opposite main faces present a capacity for deformation in a direction perpendicular to said opposite main faces.

28. (Currently amended) A heater bag according to claim 15, wherein each said at least one semi-flexible heater plate is removable relative to the pocket in which it is inserted.

29. (Currently amended) A heater bag for bakery products made using a flour-based dough, the bagheater bag being suitable for use in complete safety for quickly warming bakery products until a temperature between 36° C and 44° C starting from a lower ambient temperature, while fully conserving the quality and the integrity of these products and simultaneously improving their flavour, the bagheater bag comprising a flexible or semi-rigid casing defining a bottom, side walls; an opening, and means for selectively closing the opening, wherein the heater bag includes an electrical heater element incorporated therein and ~~the at~~

least one semi-flexible heater plate having at least an outer surface contacting an outer lining made of natural material comprising cotton, flax, and wool, said outer lining constituting a portion of the bottom, of the side walls, or of the means for closing the ~~bag~~heater bag, and wherein, for each said at least one semi-flexible heater plate, the heating power per cm^2 lies in the range of 0.13 W to 0.24 W.

30. (Currently amended) A heater bag according to claim 29, wherein each said at least one semi-flexible heater plate comprises an electrical resistance wire integrated in a sheet that is inserted in sheets of silicone glass fabric.

31. (Currently amended) A heater bag according to claim 29, wherein each said at least one semi-flexible heater plate is removable ~~relative to the pocket in which it is inserted.~~